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**IN THE UNITED STATES RECEIVING OFFICE UNDER THE
PATENT COOPERATION TREATY**

In re Application of:)	
)	
John Simon Kroll, et al.)	
)	
Serial No. To Be Assigned)	Examiner To Be Assigned
International Application No. PCT/GB2003/005349)	
)	Group Art Unit No. To Be Assigned
Filing Date: Herewith)	
International Filing Date: December 8, 2003)	
)	
For ACTINOBACILLUS PLEUROPNEUMONIAE)	
VIRULÉCE GENES)	

INFORMATION DISCLOSURE STATEMENT

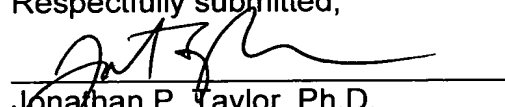
M.S. - PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, required copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

The Commissioner is hereby authorized to charge any fees associated with this communication not covered by check or credit card payment or credit any overpayment to Deposit Account No. 50-3123. A duplicate copy of this sheet is attached.

Respectfully submitted,


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International
Application No.
PCT/GB2003/005349

Form PTO-1449 (Rev. 8-88)	Attorney Docket No. MSQ02-004-US	International Application No. PCT/GB2003/005349
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Applicant: John Simon Kroll, et al	
	International Filing Date: December 8, 2003	Group: To Be Assigned

Examiner Initials*		Document Number	Date	Name	Filing Date If Appropriate
	A1	6,086,894	07/2000	Inzana, et al.	

Examiner Initials*		Document Number	Date	Country	Translation	
					Yes	No
	A2	WO00/61724	10/2000	WO		
	A3	WO02/075507	09/2002	WO		
	A4	EP 0810283	12/1997	EP		

Examiner Initials*	OTHER ITEMS - NON PATENT LITERATURE DOCUMENTS	
	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages	
	A5	UK Search Report for Application No. GB0228691.2 dated May 13, 2003.
	A6	International Search Report for PCT/GB2003/005349 dated June 21, 2004.
	A7	Fuller, T., et al., "Identification of Actinobacillus pleuropneumoniae Virulence Genes Using Signature-Tagged Mutagenesis in a Swine Infection Model," Microbial Pathogenesis, vol. 29, pp. 39-51, 2000.
	A8	Fuller, T., et al., "A Genetically-defined Roboflavin Auxotroph of Actinobacillus pleuropneumoniae as a Live Attenuated Vaccine," Vaccine, vol. 18, pp. 2867-2877, 2000.
	A9	Oswald, W., et al., "First Chromosomal Restriction Map of Actinobacillus pleuropneumoniae and Localization of Putative Virulence-Associated Genes," Journal of Bacteriology, vol. 181, no. 14, pp. 4161-4169, July 1999.
	A10	Elkins, C., et al., "Role of the Haemophilus ducreyi Ton System in Internalization of Heme from Hemoglobin," Infection and Immunity, vol., 66, no. 1, pp. 151-160, Jan. 1998.
	A11	Beddek, A., et al., "Two TonB Systems in Actinobacillus pleuropneumoniae: Their Roles in Iron Acquisition and Virulence," Infection and Immunity, vol. 72, no. 2, pp. 701-708, February 2004.

Examiner	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.